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On behalf of Defendants:

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Also present: 19

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The Procter & Gamble Company 537 E. Pete Rose Way, Suite 110 21 Cincinnati, Ohio 45202

22 23

videotape deposition of Steven W. Miller in the case United States District Court for the 3

Northern District of Illinois, Eastern Division,

Rhonda Tracy versus Jewel Food Stores, 5

Incorporated; American Stores Company; Wal-Mart 6

Stores, Incorporated; Dominick's Finer Foods, 7

Incorporated; Drypers Corporation; Kimberly-Clark

Corporation and Tyco International Limited, Case 9

Number 99 dash C dash 2736. Today is September 10

11th, 2000. It is 10:09 a.m., and we are on the 11

record. If the reporter will now swear the 12

13 witness.

18

19

THE REPORTER: Would you raise your 14 right hand, please? Do you solemnly swear to 15 tell the truth, the whole truth and nothing but

16 the truth in the testimony you are about to give, 17

so help you God?

THE WITNESS: I do.

EXAMINATION 20

21 BY MR. MANZO:

Q. Mr. Miller, my name is Edward Manzo 22 and I represent the plaintiff in this action,

23

Rhonda Tracy. Just a little correction. This is

ST	EVEN W. MILLER Cond	ense	SEPTEMBER 11, 2000
	Page	5	Page 7
1	the deposition of Procter and Gamble and I	1	because that's a staggering amount of money.
2	understood that you are the designated witness;	2	How long have you worked for Procter
3	is that correct?	3	and Gamble?
4	A. That's correct.	4	A. 16 years.
5	Q. And Tyco is no longer a defendant,	5	Q. So you joined them in 1984?
6	but Confab Holdings has been substituted in its	6	A. That's correct.
7	place.	7	Q. What was your position at the time?
8	Now, will counsel all indicate their	8	A. I was a patent attorney trainee.
9	appearances here today? I represent the	9	Q. Do they have a training program at
10	plaintiff. Are you represented by counsel, Mr.	10	P&G?
11	Miller?	11	A. Yes.
12	A. Yes, I am.	12	Q. And were you fresh out of school or
13	MR. LANE: Patrick Lane representing	13	something else at that time?
14	the witness and representing Procter and Gamble.	14	A. I was fresh out of law school.
15	MR. CASS: Russell Cass from Sidley	15	Q. Where was that?
16	and Austin representing defendant	16	A. The Ohio State University.
17	Kimberly-Clark.	17	Q. Okay. And when did you get your next
18	MR. KAPPES: Kyle Kappes from	18	job title?
19	Kimberly-Clark.	19	A. About a couple of months later in
20	MR. SMITH: Craig Smith of Fish and	20	November I was promoted to counsel dash patents.
21	Richardson representing defendant Kendall Confab	21	Q. When did you get your registration
22	Holdings.	22	number from the PTO?
23	MR. MCCOY: Mike McCoy, Fulbright and	23	A. I believe it was in December of 1985.
24	Jaworski representing Drypers Corporation.	. 24	Q. What's your registration number?
	Page	6	Page 8
1	MR. MANZO: Thank you, counsel.	1	А. 31984.
2	BY MR. MANZO:	2	Q. Thank you. What were your job duties
3	Q. Mr. Miller, are you a member of the	3	in November 1984?
4	bar?	4	A. I was in the paper products division,
5	A. Yes.	5	so I was responsible for the preparation and
6	Q. So you're familiar with depositions?	6	prosecution of patent applications related to all
7	A. Yes.	7	of our paper products, including diapers,
8	Q. Have you given a deposition before?	8	feminine napkins and we had a medical-surgical
9	A. Yes.	9	gown business as well.
10	Q. Have you taken a deposition before?	10	Q. What was your next job title?
11	A. No.	11	A. We believe it was patent counsel.
12	Q. What is your current position, Mr.	12	Q. When was that?
13	Miller?	13	A. That would have been right as I
14	A. I'm vice president and general	14	passed the patent bar in 1985.
15	counsel - patents for the Procter and Gamble	15	Q. Are you a member of the bar of the
16	Company, Procter and Gamble Worldwide.	16	State of Ohio?
17	Q. Procter and Gamble is a large	17	A. Yes.
18	company, isn't it?	18	Q. Any other states?
19	A. Yes.	19	A. No.
20	Q. You have over a 100,000 employees?	20	Q. What was your next job position?
21	A. Yes.	21	A. I was promoted to senior patent counsel in 1989, responsible again for the paper
22	Q. And your approximate sales are? A. 40 billion per year.	22	
23 24	Q. That's wonderful. Congratulations,	24	
124	Q. That a wonderful. Congratulations,	127	Q. 110 W Many lawyord at that this our you

ST	EVEN W. MILLER Conde	ï
	Page 9	Γ
l	the paper products division in terms of patent	l
2	lawyers, in round numbers?	l
3	A. Around six to eight.	
4	Q. What was your next title after that?	
5	A. Associate general counsel dash	
6	patents.	
7	Q. And when was that?	
8	А. 1994.	١
9	Q. And could you take us up to the	Ì
10	present?	l
11	A. In 1999, I was promoted to vice	١
12	president and associate general counsel for the	
13	baby care global business unit. In July of this	
14	year, I was promoted to vice president and	l
15	associate general counsel for the baby care and	
16	feminine care global business unit. And then in	
17	October 1st (sic) of this year, I was promoted to	
18	my current position.	Ì
19	MR. LANE: August?	l
20	THE WITNESS: August the 1st of this	1
21	year.	١
22	Q. Do you have a technical undergraduate	
23	degree?	-
24	A. Yes.	
	Page 10	T
1	Q. What's that in?	
2	A. Mechanical engineering.	
١.	a Did de amu machanical angineering	-

nseIt™ Page 11 A. Oh, about 1992 or '93. l Q. Let me show you the subpoena which 2 has been marked as Exhibit 1 and I invite your 3 attention to Attachment A on the second sheet. Are you knowledgeable about any of 5 the subjects on which testimony is requested? 6 A. Yes. 7 Q. Which of those are you knowledgeable 8 9 A. I am knowledgeable about the first 10 one, the statements made in the affidavit of Miguel Alemany; about the second one, communications between Procter and Gamble and any 13 of the defendants. I'm generally familiar with the construction of disposable diapers made or sold in the United States. I generally understand the circumstances of the manufacturing 17 and first commercial sale of the Luvs diaper in that exhibit that Mr. Alemany accepted. And I am somewhat familiar with the general manufacturing techniques for disposable diapers. 21 Q. Good. What makes a diaper a 22 disposable diaper? 23 A. Typically one would look at its 24

Q. Did you do any mechanical engineering

work before becoming a lawyer?

A. I was a intern at a small company in

Columbus, Ohio for a summer job, but that was the

extent of my engineering experience.

Q. Have you ever designed any diapers?

A. Yes.

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Q. Have any of your designs gone into

production?

A. Yes. 12

Q. How many? 13

A. One. 14

O. Can you describe it for us generally? 15

A. Yes. It was a training pant product

that had a stretchable side seam on it and it was

marketed under the Pampers and Luvs training 18

pants. 19

Q. When was that? Let me ask that more

21 precisely. When did it go into production

approximately? 22

A. Somewhere in about 1994, '95.

Q. And when did you do this design work?

ability to serve one use and then be thrown away

by the mother or father who uses the product. 2

Q. I understand that there are two 3

brands at least of disposable diapers that are

made or sold by P&G; is that correct?

A. Yes.

Q. One is well -- could you tell us what 7

they are? 8

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A. One is Pampers and the other is Luvs,

and I'm talking about the United States.

O. Let's confine it to the United

States. Do you know when the Pampers line first

came out?

A. It was sometime in the sixties. We had a test market of what we would call V-folded shaped diaper, which was the original Pampers

diaper. 17 Q. Do you know when the Luvs brand came

19 out?

A. In the mid 1970s, probably around '75 20

or '76. 21

Q. When you came to Procter and Gamble 22

and began working in the diaper field with them, 23

did you interface with diaper designers?

Page 12

A. Yes.

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Page 15

Page 13

2 Q. Approximately how many diaper

designers did you interface with, say, typically 3

in 1985 or 1986?

A. It would depend on the project I was

working on. Sometimes it may be a single

inventor who was working on a particular

technology, sometimes we had teams of -- you 8

know, five to eight designers who may be working

on the same project that I would interface with. 10

Q. Does P&G have dozens of diaper 11

designers or can you give us some measure of the

number of diaper designers that P&G had at that 13

14 time?

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A. 1984, '85? 15

Q. Yes, that's fine.

A. Probably in the numbers of 50 to 100

would be my best estimate of the diaper 18

19 designers.

20 Q. Do you have any information as to the

educational level of those designers typically?

A. Yes. 22

Q. What -- what was the range of 23

education and experience of those people? 24

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Page 14

A. We had people anywhere from who was

just out of high school type of background to a

3 Bachelor of Science degree in mechanical or

chemical engineering, to some people who even had

Ph.Ds. So it was a wide range. And I'd say

typically it was a person who had a Bachelor of

Science degree.

Q. Is the design of a diaper something 8

that involves a lot of experimentation or a lot

10 of research?

A. It can. It's a very technically

oriented product and it's manufactured on 12

high-speed lines. So it requires a lot of 13

technical expertise. 14

Q. I suppose you have manufacturing

experts, too, for the design of the manufacturing

technology; is that true? 17

A. Yes.

Q. Did you work on that technology also?

A. I did not. 20

Q. In your experience, has Procter and

Gamble ever brought to the market any designs

from outside designs, people who were not 23

employees of the company?

A. I know we've looked at using

technology from outside the company. I don't

recall any specific technologies that we brought

from the outside. Yeah, I do recall one

incident. Yes, I do. Excuse me. We had

purchased the technology from a Mr. Rhineheart 6

Saby concerning the use of stretchable materials

in diapers. 8

9 Q. In terms of the level of skill of the

designers who you mentioned in 1984, would it 10

11 have been any different in 1990?

A. I don't think so.

Q. Okay. In 1985, how many different 13

designs of diapers were being made by Procter and 14

Gamble? 15

12

18

A. Made in the sense of commercially or 16

in the laboratory? 17

Q. I mean commercially.

A. I believe in the United States, there 19

were two different kinds that were marketed 20

widely across the U.S. And then there might have 21

been some in various stages of test marketing. 22

O. And what about outside the United

States?

Page 16

A. There were many designs tailored to

the specific region. We would market a different

diaper, say, to Asia, Far East customer than we

would, say, to a Latin American customer or a

European customer.

Q. Was that -- out of curiosity, was

that due to market demands or cost considerations

or what? 8

A. Partially.

Q. How many different diapers --10

disposable diapers is P&G marketing currently? 11

A. Well, if you include the variations,

we have a Pampers premium line, a regular Pampers 13

line. We have a Luvs lineup here. And this is 14

all the United States, again. And we have a 15

Swimmer and we have wipes, which I guess aren't 16

diapers, but if you want to include those, those 17

18 are under the Pampers and Luvs name.

19 Q. Now, when the -- strike that.

20 What numbering system or other form of identification do you at Procter and Gamble 21

use to identify different models of diapers? 22

A. We would typically assign a code,

depending on the project. It could have varied

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frame.

or what?

sometimes.

A. Fairly, yes.

went commercial, there was a -- typically a

A. If you a look in the '84, '85 time

typical designation for Pampers in that time

designator of a diaper or Pampers VX would be a

Q. After Luvs G, would there be a Luvs H

A. No. It didn't always go sequentially

16 have a whole sheet of codes to know what was what

13 and that was probably one of our downfalls.

We -- we'd randomly pick the designator,

15 depending on the project. So one often had to

Q. Are you familiar with the codes?

Q. What is the -- well, in the Exhibit 1

affidavit of Mr. Miguel Alemany, I think is how

O. What's a typical designator?

frame, you'll see Luvs G was a specific

designated TLR on each diaper.

Page 17

as far as I was concerned. from a specific project name from R&D to once it

O. Does Procter and Gamble regularly 2

cooperate with any of the other defendants in

defending lawsuits involving diapers or paper

products? 5

A. No. 6

Q. And it's a fact that you've been

adversaries with some of the companies

represented here; is that right? 9

A. Yes.

Q. Mr. Miller, I'm going to hand you 11

what was marked in this lawsuit as Defendant's 12

Exhibit 8, and it's a diaper and it has Big Bird 13

and Cookie Monster on the outside. And I invite 14

15 you to inspect that diaper.

A. All right. 16

O. Is it a Procter and Gamble product?

A. Yes. 18

Q. Can you identify it? 19

A. Yes. It's a Luvs diaper. Appears to

be of the type that I would have characterized 21

commercially as a Luvs G type of product with a 22

specific type of back sheet with, as you said, 23

the Cookie Monster, Big Bird design on it. And 24

Page 18

O. Okay. Miguel Alemany. And in 1

you'll see attached to the back of it an

you might pronounce it; is that --

A. No, it's Miguel Alemany.

paragraph number one here refers to a Winton Hill

Technical Center facility. What's that?

A. We have a large campus in Cincinnati 4

that has several buildings and it's dedicated to

research and development of various products.

O. Is diapers one of them?

A. It was at that time, yes. 8

Q. And today is it?

A. No. 10

11 O. Does it still exist?

A. Yes. 12

Q. Is it still part of Procter and 13

Gamble? 14

A. Yes. 15

Q. Okay. Was Mr. Alemany authorized to

sign this affidavit? 17

A. I'm not sure what you mean by

"authorized." He felt that he could attest to

the facts that were in this affidavit. 20

Q. I wanted to know if he had permission 21

from Procter and Gamble to do that. 22

A. As far as I know, I didn't know that he needed it, any advice, but he was authorized it has two leg elastics and what we called at the

time the comfort waistband.

Q. What characterized the comfort

waistband?

9

19

A. Well, if you look on -- at the top of 5

both edges of these diapers, it has a stretchable

piece that allows the diaper to expand and 7

contract to better fit the wearers.

Q. How does it -- sorry. How did P&G

make it stretchable? 10

A. There's a piece of heat-shrinkable 11

elastomeric material that's put between the top 12

sheet and the back sheet. Then, in the 13

manufacturing process, has heat applied to it to 14

make it contract. And then when it comes off, it 15

then expands to contract to its original shape.

MR. MANZO: Mr. Lane, of these two or 17

three, which is the Luvs G? 18

MR. LANE: The thicker of them would

be G versus VG, two Gs, one VG. I believe. 20

MR. MANZO: Is this a G? 21

MR. LANE: May I? May I see the 22

23 others, please?

MR. MANZO: I assume I could ask the 24

211	EVEN W. WILLER COUR	HSC.	SEPTEMBER 11, 2000
1	Page 21		Page 23
1	witness, but	1	Do you see what I'm referring to in this
2	THE WITNESS: That's a VG.	2	exhibit? It it is white and it seems to have
3	MR. LANE: VG.	3	a pattern in it. Can you tell me what you call
4	MR. MANZO: Could I see the G?	4	this?
5	There's two G.	5	A. Yes.
6	MR. LANE: There are two Gs.	6	Q. What is that?
7	MR. MANZO: Okay. Thank you.	7	A. The top sheet.
8	MR. LANE: We had two. We had two.	8	Q. Okay. And what's the top sheet made
9	I brought two.	9	of in this diaper?
10	MR. MANZO: Thank you.	10	A. In this diaper, it's a nonwoven film
11	BY MR. MANZO:	11	or nonwoven web excuse me of some kind of
12	Q. And, Mr. Miller, you agree that this	12	synthetic fibers.
13	is a G; is that right?	13	Q. Okay. Why is this here in the
14	A. Yes.	14	product?
15	Q. So the elastomeric material is what	15	A. It's for softness against the skin of
16	allows you to stretch the waistband laterally; is	16	the baby and to keep the core from touching the
17	that correct?	17	skin. And then it allows urine to rapidly pass
18	A. That's correct.	18	through it to get into the product.
19	Q. And then I suppose you might say that	19	Q. Okay. Does P&G make this top sheet
20	when this is put on a baby, it could stretch	20	itself?
21	around the waist of the baby?	21	A. No.
22	A. Yes.	22	Q. Is is it purchased?
23	Q. Now, this Exhibit 8 has had part of	23	A. Yes.
24	the waistband opened up and I wonder if you could	24	Q. And what do you call these things
\vdash			
,	Page 22 help me out with some terminology. So I'm going	,	Page 24 that are marked refastenable?
	to come up here and let me start with the back.	1	A. Those are the adhesive tape tabs.
2	-	3	Q. And why are they here?
$\frac{3}{4}$	What do you call the part that has Big Bird on it?	4	A. They're to hold the product on to the
4	A. The back sheet.		
5	Q. And what's it made of?	5	Q. So are they affixed to the back
6	•	6	sheet?
7	A. Typically in this design, it would be	1	A. Yes.
8	film, either polypropylene or polyethylene film.	8	
9	I'm not sure which one exactly, but we could	9	Q. And then the user would I think
10	probably find out.	10	most people know how to use a disposable diaper, but in case you don't, why don't you describe it?
11	Q. Why is that there? And I don't mean	11	
12	Big Bird, I mean the film.	12	A. Well, you unhook the tab portion from the release liner, put the front waist around the
13	A. To keep liquids contained within the	'l -	· •
14	product.	14	baby and then secure the tab to the front of the
15	Q. And do you have any idea how thick	15	diaper so that the diaper would fit the baby.
16	this is?	16	Q. And this has some kind of adhesive,
17	A. It's several mils or maybe only one	17	does it?
18	mil thick.	18	A. Yes.
19	Q. Okay. A mil is a thousandth of an	19	Q. Do you make the adhesive?
20	inch; is that correct?	20	A. No.
21	A. That's correct.	21	Q. You purchase it?
22	Q. Okay. Now, if I put the back sheet	22	A. Yes.
1		100	0 Olean Name
23	down and I look at the part that touches the baby, there seems to be a layer, I'll call it.	23 24	Q. Okay. Now, you referred to a core, C-O-R-E, I think?

11 Q. Okay. And about how thick would you 12 say this core is? 13 A. It's probably an inch or so at 14 least. We can measure it. 15 Q. It's on the order of three-quarter of 16 an inch to an inch? 18 A. It provides the elastic contraction 19 to allow the waist to expand and contract. 10 Q. Can you tell us what it's made of? 11 A. It provides the elastic contraction 12 to allow the waist to expand and contract. 13 Q. Can you tell us what it's made of? 14 A. Generally, it's a heat-shrinkable 15 film. 16 Q. Do you heat shrink it?	STE	EVEN W. MILLER C	condense	
2 Q. What do you mean by the core? 3 A. In this case, it would be a batt of cellulose wood plup fibers. 5 Q. What does that do? 6 A. That retains the urine within it, so that it's not moving around within the plastic. 8 Q. What contains the exudate? 9 A. That's an interesting word. The core typically contains the exudate. 10 Q. Okay. And about how thick would you as y this core is? 11 A. It's probably an inch or so at least. We can measure it. 12 Q. It's on the order of three-quarter of least inch to an inch? 13 A. It's about right. 14 Q. Okay. How do you get the wood pulp fibers to be white? 15 Q. It's on the order of three-quarter of least inch to an inch? 16 an inch to an inch? 17 A. That's about right. 18 Q. Okay. How do you get the wood pulp fibers to be white? 19 A. No. 20 Q. I see. Do you produce that product, too? 21 A. No. 22 Q. To you purchase it? 22 A. No. 23 A. No. 24 Q. Oy you manufacture any of the parts of this Exhibit 8? 25 Q. Order than 26 A. Order than the whole product 27 A. Order than the whole product 28 A. Order than the whole product 29 Q. Okay. Now, I notice that there's a the waistshand. What would you call it? A 20 Q. Order than 21 Q. All right. So just so that we're material. 22 Q. All right. So just so that we're on the record, we're talking about a strip of leastomeric in material. 29 Q. Order than 20 Q. Order than 20 Q. Order than 21 Q. All right. So just so that we're on the record, we're talking about a strip of leastomeric in material. 22 Q. All right. So just so that we're on the record, we're talking about a strip of elastomeric in the top sheet; is that correct? 21 Something that's about an inch wide and it is least there waits the way up to the edge, the top edge of the diaper? 22 A. That's correct. 23 Q. So why is this strip bene? 24 A. It's out to exclude the glue. But it's either glue or heat sealed there or both. 24 Q. Do you that strip of least or the waits in exclude the row bene there are rear bonds in the safe to expand and contra		Pa	ge 25	Page 27
and this case, it would be a batt of cellulose wood pulp fibers. Quit does that do? A. That retains the urine within it, so A. That's an interesting word. The core typically contains the exudate: Q. Okay. And about how thick would you say this core is? A. It's probably an inch or so at least. We can measure it. Q. Okay. And about how thick would you say this core is? A. That's about right. Q. Okay. How do you get the wood pulp fibers to be white? A. That's about right. Q. Q. You purchase it? A. No. Q. You purchase it? Page 26 A. Yes. Q. Okay. Now, I notice that there's a rwhat I'll call a strip. And it's up here at the waisthod. What would you call the back sheet and it is between what you call the back sheet and it is between what you call the back sheet and it is between what you call the back sheet and it in with the pastet. Q. Okay. Now, I notice that there's that correct? A. That's correct. Q. Okay. Now, I notice that there's the waist to op sheet. Q. All right. So just so that we're talking about a strip of osomething that's about an inch wide and it is that correct? A. That's correct. Q. Okay. So why is this strip bere? A. That's about an inch wide and it is that correct? A. That's an interesting word. The core tapical to exclude the glue. But it's either glued or heat sealed there or both. Q. I was going to ask you that soon enough. Okay. So why is this strip bere? A. The to some to refer of three-quarter of to allow the waist to expand and contract. A. They's on the order of three-quarter of an inch to an inch? A. That's about right. Q. Okay. How do you get the wood pulp fibers to be white? A. They're typically bleached. Q. I wou what it's a heat-shrinkable If ilm. Q. Okay. How do you get the wood pulp in the sheeh of the strip what it's a heat-shrinkable If ilm. A. They's on the order of three-quarter of an inch to an inch? A. They's to the end and the top sheet to this diaper? A. Over question was when? A. How? I when do you heat shrink it? A. How?	1	A. Yes.	1	thing between the top sheet and the back sheet is
dellulose wood pulp fibers. Q. What does that do? A. That retains the urine within it, so that it's not moving around within the plastic. Q. What contains the exudate? A. That's an interesting word. The core typically contains the exudate. Q. Q. What contains the exudate. Q. Q. L's or measure it. Q. L's on the order of three-quarter of an inch to an inch? A. The's about right. Q. Q. Q. Q. What doey ouget the wood pulp fibers to be white? Q. A. They're typically bleached. Q. Q. I see. Do you produce that product, too? Q. A. No. Q. You purchase it? Page 26 A. Yes. Q. Op you manufacture any of the parts of this Exhibit 8? A. Other than the whole product Q. Q. Q. Q. Op you manufacture any of the parts of this Exhibit 8? A. Other than the whole product Q. Q. Q. Q. What contains the exudate. Q. Only it is place and then is attached to the back sheet and the top-sheet. Q. A. I's call it a strip of elastomeric material. Q. A. I'd call it a strip of elastomeric material. Q. A. I'd call it a strip of elastomeric material. Q. A. I'd call it is between what you call the back sheet and it is between what you call the back sheet and it top sheet, is that correct? A. That's correct. Q. So is it fair to say that the top sheet comes all the way up to the edge, the top edge of the diaper? A. That's correct. Q. So is it fair to say that the top sheet comes all the way up to the edge, the top edge of the diaper? A. The all it is between what you call the back sheet and I think the top sheet, i	2	Q. What do you mean by the core?	2	this strip we're talking about now?
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20 A. They're typically bleached. 21 Q. I see. Do you produce that product, 22 too? 23 A. No. 24 Q. You purchase it? 25 Page 26 1 A. Yes. 2 Q. Do you manufacture any of the parts 2 of this Exhibit 8? 2 A. Other than the whole product 5 Q. Other than 6 A no. 7 Q. Okay. Now, I notice that there's 8 a what I'll call a strip. And it's up here at the waistband. What would you call it? 10 A. I'd call it a strip of elastomeric material. 11 Q. All right. So just so that we're 12 to this diaper? 22 A. Your question was when? 23 Q. How? 24 A. How? It's put in in a flat 25 Page 28 In uncontracted state. So, in other words, it comes are not back sheet and the top-sheet. 4 Q. By what means is it attached? 5 A. Typically you can see on here there are are bonds that are kind of a heat seal ultrasonic type of bond. And there may be some adhesive I haven't checked on this one to make sure that holds it there. 4 Q. All right. So just so that we're talking about a strip of something that's about an inch wide and it is laterally oriented and it is between what you call the back sheet and I think the top sheet; is that correct? 4 A. That's correct. 5 Q. So is it fair to say that the top sheet; is that correct? 6 A. That's correct. 6 A. That's correct. 6 Q. So is it fair to say that the top sheet comes all the way up to the edge, the top edge of the diaper? 7 Q. Are there any other parts of this diaper we haven't spoken of? 7 Q. Are there any other parts of this diaper we haven't spoken of? 8 A. That's sput in in a flat 1 to this diaper? 2 A. Your question was when? 2 A. Your question was when? 2 A. Your question was when? 2 A. How? 2 A. Your question was when? 2 A. How? 2 A. Your question was when? 2 A. How? 2 A. How? 3 A. How? 4 A. How? 4 A. How? 4 A. How? 4 A	1		19	A. During the manufacturing process.
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those, please? 1

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- A. At that time, they were typically 2
- rubber threads that were put in in a stretched
- condition and then allowed to retract during the
- manufacturing process. 5
 - Q. And what was the purpose of that?
 - A. Again, to fit around the leg of the
- wearer and to help contain any urine that wasn't
- immediately captured by the absorbent core. 9
 - Q. Is this elastomeric strip on both
- Strike that question. 12
- 13 Here's one part of the diaper on what
- I might call the top and down at the opposing 14

sections of the -- let me ask you something.

- end, there's another part. And when you put them 15
- together, they gird the baby? 16
- A. Mm-hmm, yes. 17
- Q. Do you have a word that describes 18
- this? Do you call it top and bottom or some 19
- other word? 20
- 21 A. In this diaper, we'd call it the --
- the front waistband and this is the back 22
- waistband. 23
- Q. Okay. Is the elastomeric strip on 24

- A. Depends on what you mean by
 - "padding." I'm not sure. I mean, the intent is 2
 - always to keep a -- the skin of the baby not 3
 - subject to any harsh forces or harsh material.
 - So you'd always want to keep the entire surface
 - that's in contact with the baby soft and -- and 6
 - 7 supple for the skin so it's not hurting it. So
 - 8 if -- you may want to define what you mean by
 - "padding." That may help. 9
 - Q. Well, if I use the word "cushion," would that facilitate your understanding of the
 - 11 12
 - question?

10

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14

15

- A. Not a whole lot, but I could say that the top sheet certainly would provide that and you wouldn't want the elastomeric film to be
- directly against the skin. So that top sheet is 16
- providing a cushion function against the skin. 17
- 18 Q. And what -- why would you not want the elastomeric film to touch the skin?
- 19 A. It's a -- a plastic and if you've 20
- ever put plastic directly against skin, it's hot, 21
- and just found usually to be adverse to the 22
- environment the baby is in, it could cause red 23
- marking or skin irritation if you put plastic 24

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2

- both the front and the back waistband?
- A. You mean, the same -- there's an 2
- elastomeric strip in both. 3
- 4 Q. That's what I mean, there is.
- A. Yes. 5
- Q. Okay. What are the absorbent parts 6
- of this diaper? 7
- A. In that particular one, it's the 8
- absorbent core. You may get small amounts of
- absorbency out of the top sheet, but it's highly 10
- unlikely that you'd get much. 11
- 12 Q. Anything else?
- 13 A. No.
- Q. Does this elastomeric strip touch the 14
- baby's skin? 15
- 16 A. No.
- 17 Q. Does -- I should broaden that
- question to ask, does either elastomeric strip 18
- touch the baby's skin? 19
- A. No. 20
- Q. Are there any parts included in this 21
- 22 diaper, Exhibit 8, that were put there by Procter
- and Gamble with the intent of providing padding 23
- in the waistband?

- directly against the skin.
- Q. Now, as I -- in this particular
- Exhibit 8, part of the waistband has been opened
- up and a little bit of the elastomeric strip has
- been pulled away. Do you see that?
 - A. Yes.
- Q. And looking at it, at the elastomeric 7
- film, it appears to have been perforated at 8
- intervals between an eighth of an inch and a 9
- quarter of an inch apart in vertical lines, and 10
- each perforation looks like it's about on the 11
- order of a sixteenth of an inch or so, or a
- 12
- millimeter, in this neighborhood. What are those 13
- holes or perforations? 14
- A. Well, the holes are -- were formed 15
- probably when you -- whoever did this ripped it 16
- apart. It's typically one continuous film. When 17
- it's put on, it's then -- if you look at the rest 18
- of it, there are those same types of marks on the 19
- outside where it's heat sealed together to allow 20
- all of these materials, all three of these layers 21
- 22 here to be joined together.
- So my assumption was that was such a 23
- strong bond that when whoever picked this apart, 24

5

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Page 33

1 ripped it and there's probably some film maybe

- 2 remaining on -- on the back sheet when he -- they
- 3 ripped it. Or the process could be burning holes
- through your film because it's creating extra
- heat. It could be either one. 5
- Q. Thank you. Can you identify when this Exhibit 8 was produced?
- A. Not the exact date, but it was in 8
- 1986. 9

10

- O. How do you know that?
- A. Because the -- the Sesame Street back 11
- 12 sheet was a specific addition to the Luvs G
- product. And as we look at the archival records 13
- 14 that we have and people's knowledge, it was in
- 15 1986 that this back sheet was added to the Luvs G
- product. 16
- 17 Q. Well, how do you know this one is not
- from 1987? 18
- A. Because we switched to Luvs VG, I 19
- 20 believe late in 1986, which did not have the
- Sesame Street back sheet. 21
- Q. Are you saying that a Luvs diaper 22
- that has the Sesame Street images only could come 23
- 24 from 1986?

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20

23

7

A. Yes.

1

9

- Q. Are you sure this is authentic? 2
- A. As authentic -- I can verify that, to 3
- me, it's a Procter and Gamble product. It
- appears to be all the same materials. Obviously
- we didn't purchase it, but I think we can fairly
- certainly say that this is a Procter and Gamble 7
- product.
 - Q. Okay. Now, do you have some
- documentation that can verify the dates of
- manufacture? 11
- A. Sure. I believe we've produced them 12
- 13 to you.
- MR. MANZO: Let's go off the record a 14
- moment. I just want to make sure formula 15
- 16 cards --
- THE VIDEOGRAPHER: We are off the 17
- record at 10:53. 18
- (Off the record.) 19
- THE VIDEOGRAPHER: We are on the 20
- 21 record at 11:03.
- BY MR. MANZO: 22
- Q. Mr. Miller, I've placed before you 23 what has been marked by the court reporter as

- Exhibit 2 -- that is to say Procter and Gamble
- Exhibit 2 through Procter and Gamble Exhibit 11.
- Do you see those?
 - A. Yes.
 - Q. Can you identify those documents?
- And if there are any of these which are
- confidential, maybe counsel for Procter and 7
- Gamble will identify those. 8
- A. The first one, Exhibit 2, is a 9
- formula card of February 29th, 1984 related to 10
- 11 Luvs G. Exhibit 3 is a formula card of March
- 19th, 1984 for Luvs G. Exhibit 4 is a formula 12
- 13 card dated November 12th, 1985 for Luvs Gs with
- glue spray. Exhibit 5 is a formula card dated 14
- January 6, 1986 for Luvs VG. Exhibit 6 is a 15
- formula card dated January 28th, 1986 for Luvs 16
- G. Exhibit 7 is a formula card dated September 17
- 29, 1986 for Luvs VG. Exhibit 8 is a formula 18
- 19 card dated December 2nd, 1986 for Luvs G.
 - MR. LANE: Procter and Gamble
- 21 Exhibits 2 through 8 inclusive should be placed
- 22 under the protective order.
 - A. Exhibit 9 is a chronology of products
- in the diaper category sold by Procter and 24

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- Gamble. Exhibit 10 is a Luvs history concerning
- sales of Luvs diapers. And Exhibit 11 is a
- memorandum of August 20, 1990 concerning
- historical data.
- Q. Now, you've identified Exhibits 2 5
- through 8 as formula cards, right?
 - A. Yes.
- O. What's a formula card? 8
- A. It's a specification of exactly what 9
- materials and their codes would go into a 10
- specific product. And these would be used not 11
- only by our diaper designers, but our
- 12
- manufacturers' people to know exactly what 13
- materials go into each product. 14
- Q. Okay. Let's look at Exhibit 2. Now, 15
- on the top left corner of this two by two table,
- the first block is called supersedes number, and 17
- next to it -- it has next to it, it has the word 18
- 19 "New" written in?
- A. That this would have been the first 20
- time this particular product had a formula card. 21
 - Q. Okay. Now, does the number of -- I
- guess each formula card has a number; is that 23
- right? 24

STI	EVEN W. MILLER Con	dense	elt [™] SEPTEMBER 11, 2000
	Page 3	37	Page 39
1	A. Yes.	1	Q. And there are two approvals. Do you
2	Q. And is that the top right block?	2	recognize any of those signatures?
3	A. Yes.	3	A. Yes. The bottom one, R.M. Glover, I
4	Q. So, what's the card number for	4	recognize.
5	Exhibit 2?	5	Q. And who is him or or her?
6	A. The card number is 915 dash N.	6	A. He would have been the vice president
7	Q. Does that decode any particular way?	7	of manufacturing. Top one appears to be
8	A. No, other than it allows us to look	8	something in and it's an "M" and I'm pretty
9	up historically those numbers. They're matched	9	sure it would have been our director of R&D at
10	with the products with these top blocks, so	10	the time and I'm trying to think of his name. I
11	someone can historically go back and pick up	11	think it was Morris, but I'm not positive.
12	these formula cards.	12	Q. Now, between the table on the top and
13	Q. Okay. Now, there's an expiration	13	this, the signature at the bottom, there is is
14	date. Do you see that?	14	a listing in columns and the columns are called
15	A. I see "Effective Date."	15	components. Then the next one is codes. Then
16	Q. Oh, okay. Yes, I do. It's toward	16	you have quantity slash unit. Then you have web
17	the top above the word "Composition." Are these	17	width, W-I-D-T-H. Then you have weight,
18	formula cards created with an expiration date?	18	W-E-I-G-H-T, units, then it looks like comma and
19	A. Yes, they are.	19	then there's another symbol. To me, it looks
20	Q. Why?	20	like an "R."
21	A. Sometimes materials or regulatory	21	A. Should be a "G," I believe, in grams.
22	clearances will change and we want to make sure	22	Q. In grams, okay. Now, tell us how to
23	that they're updated so that they have a limited	23	read this
24	life. Now, a lot of times we'll go on with the	24	A. Okay.
	Page	38	Page 40
1	same formula card, even though it may have	1	Q document, please.
2	expired. So one is originally set for our	2	A. If you look down under component, it

documentation.

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O. Who makes this formula card? 4

A. It's a combination of our R&D staff and our professional and regulatory staff with what exact products are, as well as people in the our supply groups.

Q. Are disposable diapers subject to some sort of federal or state regulation?

A. It depends. Some are today. None were back then.

Q. So back in 1984 when this was created, would it have been at the hands of the regulatory staff in part?

 A. In part. It -- it was more, I think, the R&D and the manufacturing staff. But certainly the regulatory people had to know what materials and what codes were for clearance purposes.

21 Q. Okay. Now, down at the bottom, there is a horizontal band with numbers one up through 23 50. What's that?

A. I have no idea.

lists every component that's in the particular

diaper. And it's by kind of a generic class that we would have called it. So, for instance,

plastic sheet is likely the back sheet. That,

then, has a code number associated with it that

tells us what particular material is specified

for that plastic sheet. And each material that

10 we receive from a supplier was given a code

number. 11

17

18

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22 23

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The quantity and unit would be how 12 many -- how much of that material was used in the product. So, for instance, 144.3 square inches of this plastic material was used on a 15 small-sized diaper. 16

The web width in inches would be the width of the web of that plastic sheet that came into the manufacturing line in inches. So it -it would be 10 and an eighth inches wide. And then the weight in units would be how much that material would weigh in grams for the product.

O. Now, under the heading of "Plastic Sheet," there are three entries, "Small,"

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STEVEN W. MILLER Page 41 "Medium" and "Large." Is that how you gauged your diapers at the time? A. Yeah. Those were the sizes, three sizes that we sold in the marketplace. Q. Okay. Now, the next one is 5 "Fabric." What's that one? 6

A. That's likely the top sheet. That 7 would be the nonwoven fabric. 8

Q. Okay. And what's the third one, 9 "Soft Wet Strength Tissue"? 10

A. This would have been a tissue layer 11 that we would have usually encapsulated the 12 cellulose fibers with. 13

Q. Is that visible on this diaper of 14 Exhibit 8? 15

A. It's not visible. If you tore it 16 apart and looked at the core of Exhibit 8, you 17 would see tissue someplace. 18

Q. As you look inside --19

A. Yeah. I see one here. There's a wet 20 strength tissue between the top sheet and the top of the core. 22

Q. Okay. So that would be between the 23 top sheet and the core?

inches wide in its unshrunk state?

A. I believe that's right.

Q. Now, what's the next item?

A. Elastic. Those would have been the

leg elastics that we talked about on each side.

O. Each side on Exhibit 8 has two 6

stripes or --7 8 A. Strands.

Q. -- strands, should we say, of this 9

10 elastic? 11 A. Yes.

Q. Now, the next word is what? 12

to it. So that was one adhesive.

13 A. Adhesive.

Q. Okay. Can you shed some light on

that, please? 15

A. There's an adhesive and it talks 16 about two types of adhesives, fabric to poly. So 17 that would have been the type of construction 18 adhesive that we would use to put on the back 19 sheet to secure the top sheet to it or the core 20

The second is elastic to poly, and 22 that would typically be these leg elastics or 23

what adhesive was used to adhere them to the back 24

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A. Yes. 1

Q. Next is something called what? 2

A. Dry lap. 3

Q. What's "lap"? 4

A. That's the cellulose fibers that make 5

up the core. 6

7

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Q. And there's no quantity numbers

8 there. Why is that?

A. It's hard to measure the exact quantities because they are air-laid onto a

moving belt, so you wouldn't just cut off a piece

12 of this. You would have to cut -- chop up the

fibers and then make it into this loose-fitting

core that you see in the product. 14

Q. All right. Next you've got "Elastomeric Film." What's that?

A. That's the film in the waistband that we talked about earlier, the head shrinkage elastomeric film.

20 Q. And for the small size, it says there's a web width of seven inches; is that 21 22 right?

A. Yes.

O. So does that mean that it's seven

sheet. 1

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12

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Q. Okay. Now, there is a perfume 2 emulsion dash composition and then there's a

perfume dash usage. What does that refer to?

A. I think "Composition" referred to

what particular materials we were using

together. There was a perfume and a emulsifier 7

in the water. And then the actual usage was how much did you put into the diaper, and that's why

that -- there's only a column in the weight on

10 the right. 11

Q. What's the emulsifier do?

A. I have no idea. 13

Q. Is emulsifier something you typically 14

associate with soap? 15

A. No, I don't think so.

Q. Okay. Now, the next item is "Tapes," 17

and there are two kinds, "Release" and 18

"Fastening." Could you tell us what those are? 19

A. Yeah. These are the tapes you had 20

mentioned earlier. There's a couple of 21

components. As I said, this release tape which 22

has a different coating than this overall back 23

piece of tape.

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Page 48

	Page 45
1	So there's actually two pieces that
2	form this construction, the release tape being
3	put on the top sheet and the fastening tape being
4	put on to the back sheet. And that then forms
5	one unit and we've got a wide bond we call it,
6	that you can see the where the bond is to the
7	release tape to the tab.
8	Q. And this is for closure of the
9	diaper?
10	A. Yes.

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Q. And then the next row says, "Total Material Usage," and tell us how to read this next group, would you please? A. Well, it's in a weight per unit in

grams. So if you look at it, and my understanding was this is -- if you weighed the 16 final product, this would be the weight per-17 diaper in grams. So a small would be 41.10, it 18 19 appears to be, grams.

Q. And then down at the next row, you 20 have the "Finished Product Weight." That's after some things were removed? 22

A. Right. There's typically trim of the poly and the top sheet, and as you create a

A. Yes.

Q. Now, down here at the bottom left it 2 has, "Distribution of Copies"? 3

A. Yes.

Q. Can you decode any of that for us?

A. Those would have been the people that needed to see this document, and the number after 7 them would be four. I know R&D is certainly research and development and they got four copies. FMJ would have been Fred Joffe, who 10 would have been one of the diaper directors at 11 the time and he got two. And then none of the 12 others ones look familiar to me at this point. 13

Q. You don't know what "CG 4" stands for?

A. No. 16

Q. Any of these go to legal?

A. I don't believe they did, no. 18

19 Q. Would it be your understanding that apart from R&D, these other initials are people's 20 21 names?

A. The top line may be specific groups, like product manufacturing or someone in the plants. The second line looks more like initials

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finished product, you would subtract that off and get a final product weight.

Q. Okay. Now, what is the relationship 3 between the effective date of this formula card and the production of anything?

A. Typically the formula cards were put 6 into effect right when we would start the manufacturing processes for these lines. So we knew we had to have this in place by February

29th of 1984 in order for our manufacturing lines to run this particular specification. So that

would be the start-up date for this run of Luvs 12 13 G.

Q. Where or were Luvs G diapers made?

A. We have four plants. I can't -- I 15 don't want to speculate, but it would have been in one or all four of those plants. 17

Q. What states are they in?

A. There's one in Mehoopany,

Pennsylvania; one in Cape Girardeau, Missouri; 20

21 one in Albany, Georgia; and one in Modesto,

22 California.

> Q. Are those plants owned or operated by P&G?

of people because we would use typically three

initials for that. And then I'm not sure what

the bottom line would be. 3

4 Q. Of the three, you mean?

A. Yeah. Well, I don't know what that line represents because it looks like there's a "P&L" it looks like, instead of an initial.

Q. I can't read it either. Below that there's a parenthetical, "LU" surrounded by parenthesis. Do you know what that means?

A. No, I don't.

THE VIDEOGRAPHER: We are off the

13 record at 11:24.

(Off the record.)

THE VIDEOGRAPHER: We're on the

record at 11:26. 16

MR. CASS: I'm sorry. Before we go any further, can we stipulate that Exhibits 2 through -- what's the last one? -- 11 are business records that fall within the hearsay exception to the Federal Rules?

MR. MANZO: Well, I don't know 22 anything yet about nine through 11, but I think I 23

can stipulate on two through eight at this time.

STEVEN W. MILLER		Condense	SEPTEMBER 11, 2000
	P	age 49	Page 51
1	MR. CASS: Okay. We can revisit	1	specification is listed as supersorber.
2	those later.	2	Q. That was going to be my next
3	BY MR. MANZO:.	3	question. What is supersorber? Is that a trade
4	Q. Let me just ask a few follow-up	4	name?
5	questions on that. Mr. Miller, do these appear	5	A. No, it's not. It's a generic name
6	to be true and authentic copies of business	6	that refers to polyacrylate types of particles
7	records of Procter and Gamble?	7	that absorb several times their own weight in
8	A. Yes.	8	urine or water.
9	Q. Did you ever see any of those formula	9	Q. Was that something developed at P&G?
10	cards back in the 1980s?	10	A. What, the super
11	A. Yes, I would have. Not necessarily	11	Q. The polysorbers.
12	these, but I did see formula cards.	12	A. Those weren't. Specific particles
13	Q. Okay. Now, the next Exhibit 3 is	13	were not, no.
14	much the same as Exhibit 2; is that right?	14	Q. Is the addition of the glue spray and
15	A. Much the same, yes.	15	the supersorber the kind of things that your
16	Q. But Exhibit 4 has an additional	16	diaper designers worked on?
17	category on the adhesives and looks like there's	17	A. Yes.
18	now "Tissue-to-Core" and "Fabric-to-Tissue"	18	Q. And you called it polyacrylate; is
19	entries. Do you see that?	19	that correct?
20	A. Yes.	20	A. Yes.
21	Q. And the product that is represented	21	MR. MANZO: Yeah, I'll stipulate as
22	by Exhibit 4 is what?	22	to Exhibit 2 through 8 that they're business
23	A. Luvs G with glue spray.	23	records of P&G.
24	Q. What is glue spray doesn't sound	24	BY MR. MANZO:
	F	Page 50	Page 52
1	like something you'd put in a diaper. Tell us	1	Q. Can you identify Exhibit 9? I think
2	about that.	2	you said earlier that it's a history. I know you
3	A. It's actually a patented technology	3	said it was a chronology; is that right?
4	that we were able to come up with of spraying	4	A. Yes.
5	droplets of glue onto the tissue that was by the	5	Q. Did you prepare this exhibit?
6	core, as we talked about, so that the adhesive	6	A. No, I did not.
7	didn't block the acquisition of urine, but we'd	7	Q. Do you know who did?
8	go in and find droplets. So what we added were	8	A. I I don't know the exact person
9	these two categories of specific adhesives to do	9	who did. It was prepared probably about eight,
10	that.	10	nine years ago by someone in R&D trying to lay
11	Q. Okay. There's no adhesive design to	11	out our commercial sales of products.
12	make the diaper adhere to the baby?	12	Q. And the first entry precedes or
13	A. That's not what were not what	13	does it or does it not precede your joining the
14	these are referring to.	14	company?
15	Q. Okay. All right. Now, Exhibit 5 is	15	A. No. The first one precedes it.
16	for a different product; is that correct?	16	Q. And you joined later that year?
17	A. That's correct.	17	A. Right.
18	Q. What's that product?	18	Q. In what month, do you recall?
19	A. That is Luvs VG.	19	A. August of '84.
20	Q. And now what's a Luvs VG?	20	Q. And do you remember what Luvs D was?
21	A. The difference between VG and G is	21	A. Yeah. It was a it was a
22	basically that you have a much thinner core due		hourglass-shaped product similar to this. It
23	to the addition of what we call absorbent gelling	1	only had one strand of elastic and did not have a
124	motorial or ACM particles, which in this enecific	124	waisthand didn't have the waist feature the

waistband, didn't have the waist feature, the

24 material or AGM particles, which in this specific

STEVEN W. MILLER Conde			$\mathbf{It}^{TM} \qquad \qquad \mathbf{SEPTEMBER} \ 11, 2000$	
	Page 53		Page 55	
1	comfort waistband that Luvs G had.	1	A. In the sixties.	
2	Q. It had only one G strand?	2	Q. Yes. 1960?	
3	A. It only had one leg strand.	3	A. Yes, sorry.	
4	Q. Okay. One leg strand, okay. And the	4	Q. And down here in late 1986 there's a	
5	reason I asked you about Luvs D, is Luvs, the	5	reference to "Ultra Pampers." What	
6	first line next to January 1984, talks about	6	differentiates an Ultra Pamper from a non-Ultra	
7	sales of Luvs D?	7	Pampers?	
8	A. Right.	8	A. The Ultra Pampers in this period	
9	Q. And you have a separate test market	9	included the superabsorbent or AGM material to	
10	city that's called Cleaveland,	10	make it thinner.	
11	C-L-E-A-V-E-L-A-N-D (sic)?	11	Q. Was this Exhibit 9 prepared for	
12	A. That was a misspelling. Should be	12	litigation purposes, do you know?	
13	Cleveland, Ohio.	13	A. No, I don't believe it was.	
14	Q. I know at least a lot of cities in	14	Q. Was this prepared in the normal	
15	the United States	15	course of business practice for Procter and	
16	A. I believe it was Cleveland, Ohio,	16	Gamble?	
17	it's my understanding, but	17	A. Yes.	
18	Q. There was reference here in November	18	Q. And was it prepared by somebody who	
19	1984 to hourglass shape. And let me ask you, is	19	works for Procter and Gamble	
20	Exhibit 8 something which has an hourglass shape?	20	A. Yes.	
21	A. Yes.	21	Q who had knowledge of the facts?	
22	Q. Are there disposable diapers that	22	A. Yes.	
23	don't have hourglass shapes	23	Q. Do you see any errors other than the	
24	A. Yes.	24	spelling, the potential spelling mistake on this	
	Page 54		Page 56	
1	Q that are sold by P&G?	1	Exhibit 9?	
2	A. Now or at the time?	2	A. I don't know of any other errors.	
3	Q. Ever.	3	Q. You identified Exhibit 10 earlier as	
4	A. Oh, yes, certainly.	4	a Luvs history, I think?	
5	Q. What shapes would those be?	5	A. Yes.	
6	A. They were rectangular. Those were	6	Q. Did you prepare this exhibit?	
7	the early Luvs or Pampers excuse me brand	7	A. No.	
8	that I talked about earlier that were V-folded	8	Q. Do you know who prepared it?	
9	or	9	A. I do not.	
10	Q. Now, your company goes back to the	10	Q. How do you know that it's a Luvs	
11	1800s, as I understand it?	11	history?	
12	A. Yes.	12	A. Well, the title is Luvs history 1976	
13	Q. Founded in 1837 by William Procter	13	to '87 old diapers, so and I read this	
14	and James Gamble; is that right?	14	document and it appears to be a history of Luvs	
15	A. Yes.	15	in the seventies and eighties.	
16	Q. And it was incorporated in 1905,	16	Q. Okay. Just looking at the the	
17	right?	17	Luvs diapers, it appears that what was done is	
18	A. I'll accept that.	18	that you had a test market, right? Then there	
19	Q. Okay. It's information that I have	19	was a beginning of a national expansion, then you	
20	from a form 10K by the Procter and Gamble Company	20	introduced a certain kind of packaging in a test	
21	for the year ended June 30, 1999.	21	market, then you had national expansion of	
22	Just generally, do you know when	22	something; is that about right?	
23	disposable diapers were first produced or sold by	23	A. Yes.	
24	the	24	Q. And I assume you have a number of	
		_		
AROUND-THE-CLOCK REPORTING SERVICES (513) 481-5200 Page 53 - Page 56				

21	CORO CORO	CHSC	SEPTEMBER 11, 2000
	Page 5	'	Page 59
1	test markets around the United States, right?	1	much it contained.
2	A. Yes.	2	Q. I mean, you could shape this as a
3	Q. And then once you're satisfied, you	3	bucket and fill it up with fluids. Does that
4	begin a national roll out?	4	have a bearing on it? I mean, because the
5	A. Yes.	5	outer the back sheet is plastic, it pretty
6	Q. So is that what "national expansion"	6	much was impervious; is that right?
7	means, is the national roll out?	7	A. Yes.
8	A. Yes.	8	Q. So in order to determine absorbency,
9	Q. And "Medium 48 Convenience Pack"	9	it doesn't have to avoid the cupping effect?
10	refers to what?	10	A. You you don't have to. Again, you
11	A. That would have been the size and how	11	could add it slowly enough to see if you
12	many diapers were in that specific packaging.	12	wanted theoretical capacity or you talking about
13	Q. And then there's a convenience pack,	13	in use, you may design the test differently. But
14	which I imagine is something less than 48	14	I used your question as theoretical capacity,
15	diapers?	15	which you wouldn't add it so fast that it would
16	A. I don't think so. I think the medium	16	just flow right over. You'd add it slowly enough
17	48 convenience pack was a larger pack so that	17	to let it absorb and then add some more and add
18	mothers could buy an expanded number of diapers	18	some more.
19	and would have to go to the store less often.	19	Q. Okay. Do you have a lab or something
20	Q. Oh. What do you call those ones that	20	that does that kind of thing?
21	are carry only two or three diapers?	21	A. Yes.
22	A. I'm not sure anymore. They would	22	Q. I see that Luvs Deluxe has the
23	probably be sample size or trial size.	23	patented night guard system. Do you see that?
24	Q. Okay. I see on this document that	24	A. Yes.
-		↓	
1	Page 58 the "Luvs Super Baby Pants VG" is the third		Page 60 Q. What is the patented night guard
2	entry; is that right?	1 2	system?
3	A. Yes, mm-hmm.	3	A. It uses a lower density acquisition
4	Q. And the first entry under that reads,	4	zone to acquire liquids rapidly and then wick
1 _	"Thinner diaper with better absorbency." Is		them into the other zones in the core. It's
5	that right?	5	
6	A. Yes.	6	actually the Alemany and Burg patent.
7		7	Q. Did you have acquisition zones in the core?
8	Q. Is there a way to determine	8	
9	absorbency? A. Yes.	9	A. In in these particular Luvs Deluxe, we did. I don't believe these Luvs G had
10	Q. Generally speaking, how do you do	10	that feature.
11	that?	111	
12		12	Q. Can you tell us when this document,
13	A. You would you could do it in	13	Exhibit 10, was created?
14	several ways, but you could load the diapers with	14	A. Other than I'm I'm pretty sure it
15		1.6	
16	synthetic urine and see how much it contained in	15	was after 1987, no, I can't.
	weight, weigh it before and after it contained	16	Q. Exhibit 11 you describe as a memo
17	weight, weigh it before and after it contained urine.	16 17	Q. Exhibit 11 you describe as a memo giving historical data; is that right?
18	weight, weigh it before and after it contained urine. Q. Before it starts what do you	16 17 18	Q. Exhibit 11 you describe as a memo giving historical data; is that right? A. Yes.
18 19	weight, weigh it before and after it contained urine. Q. Before it starts what do you essentially	16 17 18 19	Q. Exhibit 11 you describe as a memo giving historical data; is that right? A. Yes. Q. Do you know any of the people named
18 19 20	weight, weigh it before and after it contained urine. Q. Before it starts what do you essentially A. You'd take this diaper, you'd weigh	16 17 18 19 20	 Q. Exhibit 11 you describe as a memo giving historical data; is that right? A. Yes. Q. Do you know any of the people named in this exhibit?
18 19 20 21	weight, weigh it before and after it contained urine. Q. Before it starts what do you essentially A. You'd take this diaper, you'd weigh it to see how much it weighed. You would then	16 17 18 19 20 21	Q. Exhibit 11 you describe as a memo giving historical data; is that right? A. Yes. Q. Do you know any of the people named in this exhibit? A. Yes.
18 19 20 21 22	weight, weigh it before and after it contained urine. Q. Before it starts what do you essentially A. You'd take this diaper, you'd weigh it to see how much it weighed. You would then load it to where it would start to not to be able	16 17 18 19 20 21 22	Q. Exhibit 11 you describe as a memo giving historical data; is that right? A. Yes. Q. Do you know any of the people named in this exhibit? A. Yes. Q. Who do you know?
18 19 20 21	weight, weigh it before and after it contained urine. Q. Before it starts what do you essentially A. You'd take this diaper, you'd weigh it to see how much it weighed. You would then	16 17 18 19 20 21	Q. Exhibit 11 you describe as a memo giving historical data; is that right? A. Yes. Q. Do you know any of the people named in this exhibit? A. Yes.

ST	EVEN W. MILLER	Condense	It [™] SEPTEMBER 11, 2000
		Page 61	Page 63
1	Q. How about the author?	1	Q. Now, can you tell anything about the
2	A. I do not know him.	2	Sesame Street version that's marketed as Exhibit
3	Q. Do you know of him?	3	8?
4	A. I do not.	4	A. You can't, other than this is a Luvs
5	Q. Could you tell us who these others	5	G with a Sesame Street back sheet. So it was
6	are?	6	sometime in the time frame between G waistband
7	A. Mr. Hirotsu and Glackin were diaper	7	and VG AGM being introduced that we would have
8	designers in the nineties. They may have been	8	had the Sesame Street back sheet on the diaper.
9	even section heads or supervisors, R&D folks a	at 9	But I can't point to a specific time, other than
10	that time. Mr. Cannon was the director of R&I	1	we know it was in '86 when this specific back
11	for diapers at the time. Mr. Batsch had	11	sheet was put on.
12	responsibility for the Pampers brand. Mr.	12	Q. The specific back sheet of Exhibit 8?
13	Alemany, the Luvs brands and Mr. Wiseman, I	13	A. Right.
14	believe, was keeper of the data.	14	Q. Okay. Now, what does the diamond
15	Q. What do you mean by, "keeper of the	15	that says "Polybags," what does that mean?
16	data"?	16	A. I believe at that point most diapers
17	A. He was responsible for tracking	17	were marketed in cardboard cartons and Huggies
18	market share and and diapers and the feature	s 18	came out with a bag that was made of a
19	that would have put been put into those	19	polyethylene film, rather than cardboard. So we
20	diapers.	20	would have called that polybag.
21	Q. Does anything in this Exhibit 11 tell	21	Q. Okay. And the next one
22	you when the diaper, Exhibit 8, would have been	i	chronologically looks like it would be "Shaped."
23	introduced or was introduced?	23	There's a diamond called "Shaped"
24	A. Well, it talks about at the bottom of	24	A. Yes.
		Page 62	Page 64
1	the second page of the exhibit, U.S. Diaper	1	Q next to "QX"?
2	Category Historical Initiatives and Market	2	A. Mm-hmm.
3	Share. If you look down at the bottom, it has	3	Q. And what does "QX" stand for? What
4	"Luvs" and it says "G Waistband" next to a	4	does "Shaped" mean?
5	diamond. And if you follow the dotted line up	to 5	A. QX is a Pampers code, again one of
6	there, it was May, June 1985, I believe, that	6	these codes that we would have designated for
7	that data point was referenced with Luvs being	at 7	Pampers and it means that the Pampers in this
8	about a eighteenth share of the market with	8	case went from the rectangular V-folded diaper to
9	the with the Luvs G waistband product.	9	the hourglass shaped product in July, August
10	Q. Okay. So the diamond you're talking	10	of '85.
11	about is virtually the bottom left icon on the	11	Q. I'm really not that familiar with the
12	bottom of this page; is that right?	12	folding of diapers. What do you mean by an
13	A. That's correct.	13	E-fold?
14	Q. So we follow that dotted line and we	14	A. If I keep saying "E," it's V. I'm
15	follow "MJ," which stands for May, June?	15	sorry, maybe I'm not
16	A. Right.	16	Q. Oh.
17	Q. And you read that as 1985?	17	A being precise. I mean "V." You
18	A. Yes.	18	make two folds. One is you fold it back in, tack
19	Q. Okay. And what does that dotted line	19	it down and then fold it back out so if you look
20	tell you?	20	at it from a cross-section, it would be a "V,"
1	•	1	

A. It tells you that a Luvs G with the

22 comfort waistband marketed in May, June of '85

23 had a share, a market share of about 18 in the

24 United States.

21 and we would mark it rectangular diapers with

Q. Is that for packaging purposes or for

22 that type of fold in it.

23

24 use --

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ST	EVEN W. MILLER	Condense	SEPTEMBER 11, 2
		Page 65	Pag
1	A. No, it's for containment purposes,	1	tissue underneath the top sheet.
2	urine and	2	Q. Do you know anything about the "Soft
3	Q. Exudates?	3	Waistband" of Huggies?
4	A. Yes.	4	A. I know they introduced a waistband
5	Q. So this V would be at the leg	5	in '85, and I'm not sure what the difference
6	regions?	6	between the soft waistband and the regular
7	A. It would be on the sides of the	7	waistband. They they might have changed
8	diaper, yes.	8	materials or something. I don't know for sure.
9	Q. Would it be at the waistband also?	9	Q. And do you know what the next diamond
10	A. No.	10	is in the Huggies line, "BLC"?
11	Q. Okay. What is I'm sorry. You	11	A. Yes, that would be barrier leg cuffs.
12	said "QX" meant want?	12	Q. Barrier
13	A. It it was this shaped program.	13	A. Leg cuffs.
14	Q. Okay. What is "VX"?	14	Q. Leg cuffs, what are they?
15	A. VX was the next diapers or Pampers	15	A. Those are the stand-up cuffs you see
16	code that designated that this AGM or absorbe	nt 16	in diapers of today inside of the leg elastic
17	gelling material was added into the absorbent	17	that help contain BM and urine.
18	core.	18	Q. When were well, were those
19	Q. Okay. Now, I see there's something	19	introduced in the P&G products?
20	called "Dual Core Multistrand DFS." Can you	20	A. Yes. Sometime we actually had a
21	illuminate us on that?	21	test market, I think, before the Huggies BLC hit
22	A. Sure. That was a Pampers Y, and wha	at 22	the marketplace in 1989. And then they were put
23	we went to is two layers of core material, one		nationally onto Pampers in late '90. So it
24	being this AGM and wood pulp fluff mixture	that 24	didn't show up on this trend chart.
		Page 66	Pag
	was in VX with another layer of straight fluff	-	Q. I see. Do you know who this other
2	top of that.	2	name is on the page we've been looking at, R.J.
3	The "multistrand" indicated that	3	Wight, W-I-G-H-T?
4	there were multiple elastics, and I believe we	4	A. Can you refer me specifically?
5	went to five strands of elastic in that product	5	Q. Bottom right corner, next to Mr.
6	in the leg region.	6	Stollenmeyer's name?
7	And "DFS" related to designated	7	MR. LANE: On the second page?
8	fastening surface, which was if you look at		MR. MANZO: Yeah, on the chart page.
9	the G diaper, you hook the adhesive tape strain		A. No, I do not know who that is.
10	onto the poly. We put a strip across there so	10	Q. Okay. Do any of the remaining pages
11	that you could fasten and unfasten the diaper	11	of Exhibit 11 tell you anything about the Exhibit
12	without having to rip the poly.	12	8?
13	Q. Okay. I see. All right. Huggies is	13	A. A little bit. Other than they show
14	a product made by a competitor?	14	on the last page X slash G and X slash VG on the
15	A. Yes.	15	bottom of that table and, again, that would have
16	Q. Do you know what "Supertrim" means		related to Luvs G and Luvs VG and their market
17	there?	17	share data or quality image results, I'm sorry.
18	A. That was probably their national code	18	Q. I'm sorry. The "G" stands for the
19	for what they called their diapers at that point	i	1986 number and the VG?
20	Q. Do you know what "Dry Touch" mean		A. Luvs VG.
21	meant?	20 21	Q. What is the X?
22	A. Again, other than it was just a	22	A. I'm I'm was trying I would
23	commercial code that would have been Hugg:	1	think that probably related to Pampers.
24	Touch. It appeared to be some kind of blue	24	Q. Okay. And now when I said Exhibit 8,
127	Toucis. It appeared to be some kind of blue	27	4. omly the non-contract of

STEVEN W. MILLER Conde			$\mathbf{SEPTEMBER}$ 11, 2000
	Page 69		Page 71
1	I hope you understood that I meant Defendant's	1	lawsuit concerns the word "soft." And I was
2	Exhibit 8, not the Exhibit 8 marked here today?	2	wondering whether you at Procter and Gamble in
3	A. Yeah, I did understand that and since	3	the diaper group have any methodology for testing
4	that's the Luvs G product, that's how I phrased	4	softness?
5	my answer.	5	MR. LANE: I'm going to object to
6	Q. Thank you. Do you know Mr. Alemany?	6	that, Mr. Manzo. That's beyond the scope of the
7	A. Yes.	7	subpoena that you issued.
8	Q. What's his background?	8	Q. Okay. Mr. Miller, was any testing
9	A. He's been a research scientist. I	9	for softness done on Exhibit 8, Defendant's
10	think he's a chemical engineer, if I remember	10	Exhibit 8, the diaper?
11	right, that's been with P&G for 21-some years in	11	A. Not that I'm aware of.
12	various positions.	12	Q. Can I see Exhibit 1, please, the
13	Q. Do they involve diapers?	13	subpoena? In terms of the general manufacturing
14	A. Yes.	14	techniques for producing disposable diapers, is
15	MR. MANZO: Well, I propose that we	15	there any testing for softness?
16	break for lunch and when we come back, I'll	16	MR. LANE: In what time frame? We're
17	probably be done. If there are any further	17	not going to talk about current manufacturing
18	questions	18	techniques.
19	MR. LANE: Let's go off the record	19	MR. MANZO: Let's say in the time
20	and discuss our time.	20	frame of 1985. We'll say when you got there in
21	THE VIDEOGRAPHER: We are off the	21	1986 to 1990, okay?
22	record at 11:56.	22	A. I was here in 1984, so I'm not
23	(Off the record.)	23	aware of the manufacturing techniques related to
24	THE VIDEOGRAPHER: We are on the	24	testing softness.
-	Page 70	<u> </u>	
١,	record at 12:11.	1	Page 72 Q. What about in the research and
2	BY MR. MANZO:	2	development group or otherwise concerning
3	Q. Mr. Miller, I show you what's been	3	disposable diapers?
1	marked as Exhibit 12. Can you identify what that	4	A. I don't recall any specific testing.
5	is?	5	Q. Okay. Before today's deposition,
6	A. It's a draft of the Alemany	6	have you met or conferred with any counsel for
7	affidavit.	7	any of the defendants?
8	Q. Who prepared that draft?	8	A. Yes.
9	A. Couple of different people.	9	Q. With whom?
10	Q. Can you be more specific?	10	A. Mr. Gallo.
111	A. I believe the written part was	11	Q. Barry Gallo?
12	prepared by Kimberly-Clark or the typed part.	12	A. Yes.
13	And the handwritten part appears to be Mr. Lane's	13	Q. Can you tell us when that occurred?
14	handwriting.	14	A. Sometime this year in the last few
15	Q. Is it your understanding that the	15	months.
- 1	typed part was received that way by Procter and	16	
16	Gamble?		Q. Was that a personal visit? A. No.
17	A. Yes.	17	
18		18	Q. Telephone?
19	Q. And P&G was invited to fill in the	19	A. Telephone conversation. Q. What was the substance of that call?
20	blanks?	20	
21	A. Yes.	21	A. Mr. Gallo was looking for an expert
22	Q. Is that how it worked?	22	witness to testify concerning royalty rates.
23	A. Yes.	23	Q. Did you help him?
24	Q. Mr. Miller, one of the issues in this	24	A. Yes.

STI	EVEN W. MILLER Cond	ense	It 18 SEPTEMBER 11, 2000
	Page 73		Page 75
1	Q. Did you give him some names of expert	1	A. Well, typically the IPO and I'm
2	witnesses?	2	thinking reports on all new patent lawsuits that
3	A. No.	3	are filed because they keep records. So that
4	Q. How did you help him?	4	might have been where we saw it.
5	A. He wanted to use a former Procter and	5	MR. MANZO: I see. Well, I want to
6	Gamble employee and I was able to release that	6	thank you for appearing here today and I have no
7	employee.	7	further questions and I tender the witness for
8	Q. Who was that employee?	8	cross-examination.
9	A. E. Kelly Linman.	9	MR. CASS: Before I begin, why don't
10	Q. Is that male or female?	10	we just clear up whether the remaining exhibits
11	A. Male.	11	can be stipulated to be business records and I
12	Q. Linman, L-I-N-M-A-N?	12	think the ones that are still outstanding are
13	A. Yes.	13	nine through 11.
14	Q. Anything further in the conversation	14	MR. MANZO: I I want to think
15	or conversations with Mr. Gallo?	15	about that and look at the rules. I think
16	A. No.	16	there's something in the Federal Rules about
17	Q. Any further conversation with any	17	compilations, and Exhibit 9 seems to be a
18	counsel for defendants?	18	compilation or a summary of evidence. So if you
19	A. Well, I know there's a conversation	19	don't mind, I'd like to reserve my judgment on
20	with Mr. Kappes, but I didn't wasn't involved	20	those three exhibits.
21	in that conversation.	21	MR. CASS: Okay.
22	Q. And that conversation was between	22	MR. MANZO: But I've stipulated as to
23	whom?	23	the others.
24	A. Mr. Lane and Mr. Kappes.	24	MR. CASS: Can you hand me those
<u> </u>			•
	Page 74	1 .	Page 76
1	Q. Any others?		diaper samples?
2	A. No.	2	MR. MANZO: Certainly. This one came
3	Q. No other communications relating to	3	out of this bag.
4	this lawsuit that you're aware of?	4	MR. CASS: Okay.
5	A. That's correct.	5	MR. MANZO: That's yours. Is this
6	Q. If this exhibit diaper of Exhibit	6	from that bag?
7	8 didn't have the Sesame Street characters on it,	7	MR. CASS: Yes.
8	how would you identify it as one version or	8	EXAMINATION
9	another?	9	BY MR. CASS:
10	A. Well, we could look at the features	10	Q. Would you please state your name?
11	on the diaper as to how many strands of elastic,	11	A. Steven W. Miller.
12	the tapes, what kind of core it had, and then go	12	MR. MANZO: Is this cross-examination
13	back and look at whether or not it was a Luvs G	13	or are you now taking a deposition?
14	or a Luvs VG and then tie it back to this	14	MR. CASS: Well, I think it's
15	particular time frame.	15	cross-examination.
16	Q. With when did you first learn about	16	MR. MANZO: Okay.
17	the present lawsuit?	17	BY MR. CASS:
18	A. I think it was reported in the press	18	Q. Let me start again. Would you state
19	that it had been been filed and I might have	19	your name?
20	seen it in like the IPO journal or something.	20	A. Steven W. Miller.
21	I'm not sure, but I did see a filing in public	21	Q. Where do you work?
22	records.	22	A. The Procter and Gamble Company.
23	Q. I'm not aware of it having been in	23	Q. What is your business address there?
24	the press personally.	24	A. 6090 Center Hill Road, Cincinnati,
1.			

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Ohio 45224. 1

3

- 2 Q. What do you do at Procter and Gamble?
 - A. I'm the chief patent counsel for the
- company. My official title is Vice President and
- 5 General Counsel - Patents, P&G Worldwide.
- Q. How long have you worked at Procter 6 and Gamble?
- 8 A. 16 years.
- Q. Is it correct that you did some 9
- homework before you came here today, that you 10
- gathered information? 11
- 12 A. Yes.
- 13 Q. Are you testifying here as a
- representative of your employer, Procter and 14
- 15 Gamble?

17

- 16 A. Yes.
 - Q. Let me hand you a diaper that has
- been marked as Defendant's Exhibit 8. Have you
- 19 ever seen a diaper like this before?
- A. Yes. 20
- 21 Q. Can you identify this diaper?
- A. Yes. This is a Luvs diaper that was 22
- manufactured by Procter and Gamble. It has --23
- it's of the Luvs G variety, which would be an

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- internal code that we used. And this has a
- specific type of back sheet with Sesame Street
- 3 characters on it.
- 4 Q. How can you tell that it is a Luvs G
- 5 diaper?
- A. From the way the diaper is 6
- constructed, Luvs G had a fairly thick absorbent
- core that was hourglass shaped. It has two
- strands of elastic in the waist, tape tabs and it
- has what we called a comfort waistband. And this
- product has all of those features. 11
- 12 Q. Can you give me a date by which you
- are absolutely certain that the diaper you
- identified were on sale in the United States? 14
- 15 A. Yes.

16

- Q. And what would that date be?
- 17 A. In May of 1986, we began producing
- those in 1986, and then switched over to a 18
- 19 different format with a Luvs VG, we called it, in
- the fall of 1986. So this was on -- in the
- 21 marketplace for that limited amount of time.
- 22 Q. Could you identify the date on which
- products identical to this were first sold in the 23
- United States?

- A. We can only give an approximation.
- We can't give an exact date. I believe, based on
- the records, it would be about February of 1986.
 - Q. How do you know that that is the
- correct date? 5
- A. We have packaging that identifies 6
- that product as being ready to be sold in 1986, 7
- in February. 8
- 9 O. I'd like to at this time mark
- 10 Exhibits 12 through -- 13 through 15. Mr.
- Miller, you mentioned some documents. Do you --11
- have those documents been marked today at this 12
- deposition? 13
 - A. Yes. These are the Exhibits 13
- through 15. 15
- Q. And could you identify Exhibits 13 16
- 17 through 15 for me?
- A. Yes. These are copies of the Luvs 18
- 19 packaging, Luvs G more specifically, that came
- out of our archives. P&G maintains an archive of 20
- packaging and -- and products that it sells 21
- 22 within the marketplace. And those are then
- 23 either then microfilmed or kept in a certain area
- and dated. 24

Page 80 And you can see at the bottom it

- says, "Working Drawing date 2/27/86." So this
- would have been this particular package blank and
- it includes the Sesame Street characters, which
- 5
- would have been this type of Luvs diaper.
- Q. Does that date tell you anything about when the product was first sold?
- A. It tells us that the archives 8
- certainly received this packaging in that time
- frame, which would have corresponded to when we 10
- 11 first took the product commercial because we
- 12
- don't keep samples, other than are commercially
- 13 sold.

6

7

- 14 Q. Now, you mentioned that this diaper
- had Sesame Street characters. Was there also a 15
- 16 Luvs G diaper that did not have the Sesame Street
- artwork? 17

18

19

22

- A. Yes.
 - Q. Do you know, can you give me a date
- by which you're absolutely certain that those 20
- 21 diapers were on sale in the United States?
 - A. Yes, I can.
 - Q. And what would that date be?
- 24 A. We first sold these diapers in the

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test market in Cleveland in September of 1984,

- and then caused a national expansion of the Luvs
- G diaper in May of 1985. 3
- Q. Now, how are you absolutely certain
- 5 of those dates?
- A. We went back and looked at the 6
- historical records and -- and got these documents
- that were earlier marked as I believe Exhibits 9 8
- and 10, which were compilations of -- of dates
- that we believe are accurate as to when these 10
- various marketings would have taken place. 11
- Q. Could you point out for me on Exhibit 12
- 9 which of the items that confirm that? 13
- 14 A. Yes. If you look at Exhibit 9, the
- fourth entry says September 1984 Luvs G test 15
- 16 market in Cleveland, and Cleveland's misspelled
- 17 there. And then if you look at about one, two,
- three, four, four down from there, May 1985 18
- national expansion of Luvs G in the U.S. 19
- Q. Now, the entry you just referred to 20
- in September of 1984, it says test marketed in 21
- 22 Cleveland. What does that entail?
- 23 A. That would have been shipping the
- Luvs G product into just the Cleveland sales area

to test how consumers react and would buy that

- particular product. We wouldn't have shipped it
- to the rest of the country, just to that sales
- district.
- Q. And how does that differ from 5
- national expansion? 6
 - A. Well, national expansion, we would
- have sold the diapers in all of our sales
- districts in the U.S., so that the product would
- have been available to everyone in the United 10
- 11 States.
- 12 Q. Are there any other documents that
- 13 confirm your understanding?
- 14 A. If you look at, then, Exhibit 10, we
- talk about in there, there's a heading, "Luvs 15
- Baby Pants LG." If you look at its description, 16
- it says, "Hourglass shape with double row of 17
- gathers around legs and elastic waist," which
- would, again, denote the Luvs G product. And we 19
- 20 have 1984 introduced into test market, which
- 21 confirms the previous document. And "5/85
- Expanded nationally," which again confirms the
- 23 previous document.
- Q. I notice on that entry on Exhibit 10, 24

it says "LG" in parenthesis. What does that

- refer to?
- 3 A. Yeah. I believe what was meant on
- this document was Luvs G. It's a different code
- 5 instead of G, but I also noted on Luvs Deluxe,
- that at the bottom, that says LS and the code was
- Luvs S. So I believe that someone inserted the L 7
- 8 to do denote it as Luvs.

9 Q. So the Luvs, the "LG" denotes Luvs G

10 diapers?

11

14

15

16 17

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- A. Yes.
- 12 Q. Have you looked at any other
- documents to confirm your understanding? 13
 - A. Yes. If you look at Exhibit 11, that
 - confirms some of the data as well.
 - Q. What on Exhibit 11 exactly?
 - A. If you look at the second page, we
- have a U.S. diaper category market share chart. 18
- 19 And at the bottom, there's a line concerning
- Luvs. In the first entry is "G," and then it has 20
- a diamond and then "Waistband." So this would 21
- 22 have been the Luvs G with the waistband that
- we've talked about. And if you follow that line 23
- up, it shows May, June 1985, which corresponds to 24

Page 84 our national expansion date of that product and

- then gives a share for Luvs at that time period.
 - Q. Mr. Miller, did you bring any diapers
- with you today? 4
 - A. Yes.

3

5

- Q. I'm going to mark -- and I'm just
- going to mark the bag. I'd like these as 16 and
- 17 and 18. Can you tell me what Exhibits 16, 17 8
- 9 and 18 are?
- 10 A. Sure. Exhibit 16 is a Luvs VG
- diaper. And let me test for the thickness. Yes, 11
- it's a Luvs G diaper that has the same features 12
- 13 as we talked earlier with the Sesame Street
- product, except that it has a white back sheet on 14
- it. And then it still has what we call the 15
- comfort waistband on it. And then there's a copy 16
- of the packaging of this product. And it's Luvs, 17
- and you can see up at the top we have a denoter, 18
- 19 "New Comfort Waistband."
- So this would have denoted that this 20
- was the new product with the comfort waistband. 21
- And, again, on the back we have that this came 22
- from a box of large diapers and it says, "New 23
- Luvs Deluxe Comfort Waistband."

7

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So this would have been the

- packaging. And I note that's marked on here we
- 3 have Luvs large 2924 DAD on this bag in
- handwriting, which corresponds to the diaper 2924
- 5 DAD also marked. So this product was taken from
- 6 this package, is my understanding.
 - The next exhibit is also a Luvs G
- 8 diaper, I believe, and I'll inspect it to make
- 9 sure. Yes, it is. And it, again, has the
- 10 waistband feature and a white back sheet. And
- it's marked 0436 DEA. And then there's a copy of
- 12 the packaging that goes with it, and it also has
- 13 the 0436 DEA. And at the top, it's a copy of the
- 14 package, and it says "New Revolutionary Comfort
- 15 Waistband." And this was a medium superabsorbent
- 16 diaper and it has similar markings for the rest
- 17 of the package.
- And then the final diaper, I believe,
- 19 is a Luvs VG, which denotes a thinner diaper that
- 20 included superabsorbent in the core. In other
- 21 words, there were particles in the core that made
- 22 it thinner. And I can tell that this is thinner
- 23 than some of the other products. It has similar
- 24 features, though, with the leg elastics and the
- Page 86
- waistband. And it's -- has a marking of 2206
- 2 DEB, which corresponds to, then, the packaging
- 3 copy that we have, 2206 DEB. And it talks about
- 4 new super baby pants, maxi absorbent, thin, trim
- 5 fit, which would denote the superabsorbent in the
- 6 product to make it thinner. So I believe that
- 7 this is a Luvs VG diaper.
- 8 Q. The Luvs G diaper as you've
 - identified as Exhibits 16 and 17, are those the
- 10 same as the diapers that you mentioned had been
- 11 first introduced -- sold nationally in May of
- 12 1985?
- 13 A. Yes.
- Q. I'd like you to -- are there any
- 15 differences between the Luvs G diaper shown --
- let me step back and ask you a question before
- 17 this.
- 18 Are there any differences between the
- 19 diapers, the Luvs G diapers marked as Exhibits 16
- 20 and 17?
- 21 A. I -- I haven't gone in and inspected
 - them. There may be some construction adhesive
- 23 changes or various materials may have changed.
 - But my understanding is that those constructions

- are the same for most of the features, the
- waistband, the leg bands, the cores.
- 3 Q. Are there any differences you can see
- between the Luvs G diapers marked as Exhibit 16
- 5 and 17 and Defendant's Exhibit 8?
- 6 A. The only difference is in the Sesame
- 7 Street printed back sheet that's on this exhibit
- 8 versus just the plain white back sheet on these
- 9 diapers.

13

14

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20

24

- 10 Q. Now, let me just ask you a few quick
- 11 questions as to Exhibits 9, 10 and 11. Let me
- show you Exhibit 9 first.
 - A. I've got it.
 - Q. Could you briefly identify this
 - document?
 - A. Yes. This is a part of a chronology
- 17 that was created by Procter and Gamble showing
- 18 the roll outs of various commercially available
- 19 diapers in the time frame of '84 to '88.
 - Q. Was this record made by a person with
- 21 knowledge of the events or from information
- 22 transmitted by a person with knowledge of the
- 23 events?
 - A. Yes.
- 1 Q. Was this record kept in the ordinary
 - 2 course of a regularly conducted business activity
 - 3 of Procter and Gamble?
 - 4 A. Yes.
 - 5 Q. Was it the regular practice of
 - 6 Procter and Gamble to make this record?
 - 7 A. Yes.
 - 8 Q. Let me turn to Exhibit 10.
 - A. Mm-hmm.
 - 10 Q. Let me go back to Exhibit 9 for a
 - 11 second. Where did -- how were you able to find
 - 12 this document?
 - 13 A. I believe someone at Procter and
 - 14 Gamble -- I'm not sure whose files it came out of
 - 15 was -- had a copy of this document in their
 - 16 possession and when we asked for historical
 - 17 records related to this time frame, it was
 - 18 produced to us.
 - 19 Q. Let me move to Exhibit 10.
 - 20 A. Okay.
 - 21 Q. If you could just identify that for
 - 22 me quickly?
 - 23 A. This is a history of -- of Luvs
 - 24 diapers beginning from its first introduction

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	Page 89	٠	Page 9
1	in '76 up until the 1987 time frame.	1	Procter and Gamble to make this record?
2	Q. And was this record made by a person	2	A. Not regular. This was a specially
3	with knowledge of the events or from information	3	made document for this particular purpose, but we
4	transmitted by a person with knowledge of the	4	kept it as a historical record because it tended
5	events?	5	to show various features of our diapers.
6	A. Yes.	6	Q. Would Procter and Gamble make other
7	Q. Was this record kept in the ordinary	7	similar types of records from time to time?
8	course of regularly conducted business with	8	A. Yes.
9	Procter and Gamble?	9	Q. Were any of the documents in Exhibits
10	A. I don't believe so. I think this was	10	9 through 11 created for the purposes of
11	a specially created document to document Luvs	11	litigation?
12	history for this time period that we had kept as	12	A. No.
13	a record. I I don't know that this was	13	Q. Were all of them created as part of
14	routinely updated.	14	Procter and Gamble's business activities?
15	Q. Was this the kind of records that	15	A. Yes.
16	from time to time Procter and Gamble would make?	16	MR. MANZO: Let me just go off the
17	A. Oh, definitely, yeah. I mean, we	17	record for a second.
18	would create these kind of records to show what	18	THE VIDEOGRAPHER: We are off the
19	had happened in the past so that we'd know when	19	record at 12:42.
20	roll outs and expansions were made.	20	(Off the record.)
21	Q. Let me turn to Exhibit 11	21	THE VIDEOGRAPHER: We are on the
22	A. Okay.	22	record at 12:42.
23	Q and I'm just going to ask you	23	MR. CASS: I have nothing further.
24	about well, let me ask you to summarize	24	MR. SMITH: No questions.
	Page 90		Page 9
1	quickly for me what this document is and then	1	MR. MCCOY: No questions.
2	specifically refer to the second page?	2	MR. MANZO: I have some re-direct.
3	A. This is a memo to two of our diaper	3	EXAMINATION
4	designers concerning historical data for the	4	BY MR. MANZO:
5	market share of a couple of Procter and Gamble	5	Q. Mr. Miller, where's the rest of the
6	products versus Huggies products. And if you	6	document from which Exhibit 9 came?
7	look at page 2, there's a chart of market shares	7	A. It hasn't been produced. I can
8	at the top. And then at the bottom, there's a	8	assume that it's back at our offices.
9	key a time line that goes along with what	9	Q. Did it appear to you that Exhibit 9
10	features were rolled out by various of the	10	is page 4 of some other document?
11	products, Pampers, Huggies and Luvs. And then	11	A. Yes,
1	•		
12	you can tie back to how their market share was	12	Q. Do you know what's on page 3?
13	doing.	13	A. It has the earlier time frame as to
14	Q. Was this document and I'll refer	14	when we would have test marketed or introduced
15	to the chart on the second page made by a	15	other diaper products.
16	person of knowledge of the events or from	16	Q. Have you seen it before?
17	information transmitted to that person with	17	A. Yes.
18	knowledge of the events?	18	Q. Who's the custodian of the document?
19	A. Yes.	19	A. I'm not sure. We'd have to check to

Q. Was this record kept in the ordinary 20

course of a regularly conducted business activity 21

of Procter and Gamble? 22

A. Yes. 23

Q. Was it the regular practice of 24

20 let you know.

Q. Are you the custodian of the 21

individual exhibits that have been marked today? 22

23 A. I am not.

24 MR. MANZO: Nothing further.

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CORRECTIONS/CHANGES TO DEPOSITION TRANSCRIPT:

PAGE	LINE	CORRECTION/CHANGE
12	15	V-tolded > Z-folded
15	27	Saby -> Sabee
54	18	head shringae > heat shrinkable
100 100	- X	V-folded -> Z-folded
6	Ŷ	V-folded > 70 folded
4	14	V > 7
<u> </u>		V ⇒ ₹
100	30	- V → ₹
72		designated > declicated
72	21	Gallo > Galob
		Salo S

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1	
1	MR. CASS: I have nothing further.
2	MR. MCCOY: Nothing further.
3	THE VIDEOGRAPHER: This concludes the
4	deposition at 12:43.
5	
6	V QV/10
7	Steven W. Miller
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CERTIFICATE

STATE OF OHIO

: SS

5 COUNTY OF HAMILTON

I, Susan M. Barhorst, a Notary Public in and for the State of Ohio, duly commissioned and qualified, do hereby certify that prior to the giving of this deposition the within-named STEVEN W. MILLER was by me first duly sworn to testify the truth, the whole truth, and nothing but the truth; that the foregoing pages constitute a true, correct, and complete transcript of the testimony of said deponent, which was recorded in stenotypy by me, and on the 30th day of September 2000 was submitted to counsel for deponent's signature.

I further certify the within deposition was duly taken before me at the time and place stated, pursuant to the Federal Rules of Civil Procedure; that I am not counsel, attorney, relative or employee of any of the parties hereto, or their counsel, or financially

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or in any way interested in the within action, and that I was at the time of taking said deposition a Notary Public in and for the State of Ohio. IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal at Cincinnati, 6th day of November Ohio, this 2000. Barhorst, Notary Public in and for the State of Ohio. My commission expires February 18, 2004

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